DIPE CIQUE

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Docket No.: 1847.1014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Amir TOPOROIK et al.

Confirmation No. 3079

Serial No. 09/890,456

Group Art Unit: 1645

Filed: November 9, 2001

Examiner: Padma Baskar

For: CHORDIN-LIKE HOMOLOGS

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Attached are a Power of Attorney by Assignee of Entire Interest and Revocation of Prior Powers, a Statement and Certification Under 37 C.F.R. §3.73(b) for the above-identified U.S. patent application, and a copy of the Assignment by the inventor to Compugen Ltd. It is respectfully requested that the Power of Attorney and Revocation of Prior Powers be entered effective immediately.

The Commissioner is hereby authorized to charge any fees necessary to:

Deposit Account No.

19-3935

Deposit Account Name

STAAS & HALSEY LLP

The Commissioner is authorized to charge any fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

Respectfully submitted,

STAAS & HALSEY LLP

Date: June 30, 2005

By:

Darleen J. Stockley

Registration No. 34,257

1201 New York Ave, N.W., Suite 700

Washington, D.C. 20005

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PTO/SB/98 (09-04)

Approved for use through 07/31/2008, OMB 08-1-0331

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Under the Paperwork Reduction Act of 1995, no paraona are required to reapond to a collection of information unless it displays a valid Ot/18 control number. STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: ___COMPUGEN LTD. Application No./Patent No.: See attach Power of Atty. Flied/leaue Date: See attached POA Entitled: See Attached Power of Attorney. (Type of Assignes, e.g., corporation, partnership, university, government agency, etc.) COMPUGENLTD (Name of Assignee) 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest la In the patent application/patent identified above by virtue of either. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _ B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: The document was recorded in the United States Patent and Trademark Office at , or for which a copy thereof is attached. _ Frame . Resi To: The document was recorded in the United States Patent and Trademark Office at 2. From: , or for which a copy thereof is attached. Reel The document was recorded in the United States Patent and Trademark Office at 3, From: _ or for which a copy thereof is attached. , Frame . Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.081 The undersigned (whose title is supplied below) is suthorized to act on behalf of the assignee Signature 972-3-765-8585 Dr. D'voreh GRAESER Telephone Number Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) on application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.44. This collection is estimated to take 12 minutes to USPTO to process) on applications for properties application from to the USPTO. Time will vary depending upon the individual case. Any complete, including gettering, properties, and submitting the completed application for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete this torm ender suggestions for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete the torm ender suggestions for reducing this burden, should be sent to the Chief Information Officer, comments on the amount of time you require to complete the torm ender suggestions for reducing this burden, should be sent to the Chief Information Officer, comments of time you require to complete the torm ender suggestions for reducing this burden, should be sent to the Chief Information Officer, comments of time you require to complete the torm ender suggestions for reducing this burden, should be sent to the Chief Information Officer.

J. S. Peterli and Tradenter Office, U.S. Department of Comments, P.O. Box 1450, Alexandria, VA 22313-1460.

J. S. Peterli and Tradenter Officer, U.S. Department of Comments, P.O. Box 1450, Alexandria, VA 22313-1460. Vice President, Intellectual Property

If you need assistance in completing the form, call 1-800-PTO-\$199 and select option 2.

OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As assignee of record of the entire right, title, and interest, the undersigned corporation hereby revokes all previous powers of attorney and appoints the attorneys and/or agents of Staas & Halsey LLP, under USPTO Customer No. 21,171, to prosecute and transact all business in the U.S. Patent and Trademark Office for the following listed patent applications and any divisional and/or continuation applications thereof:

DOCKET No.	SERIAL No.	FILING DATE	INVENTOR(8)	TITLE
1847.1014	10/913,447	8/9/2004	OREN,ANAT; ROTMAN, GALIT; TOPOROIK, AMIR; BITON. SHARON; SAVITSKY, KINNERET; BERNSTEIN, JEANNE	CHORDIN-LIKE HOMOLOGS
1847.1016	09/724,676	11/28/2000	LEVINE, ZURIT; BERNSTEIN, JEANNE	VARIANTS OF ALTERNATIVE SPLICING
1847.1019	10/130,138	7/25/2002	LEVINE, ZURIT	SPLICE VARIANTS IV (ACE)
1847.1020D	10/643,049	8/18/2003	AMITAI, MOR; GILL-MORE, RAVEH AVRAHAM; HALPERIN, ERAN; MAGEN, AVNER; POLLOCK, SARAH RACHEL	METHOD AND APPARATUS FOR MRNA ASSEMBLY
1847,1021	10/049,161	7/19/2002	MOR, AMITAI	R & D NUCLEIC ACID ANALYSIS METHOD AND SYSTEM
1847.1022	10/148,162	10/03/2002	SMILANSKY, ZEEV	R & d METHOD FOR REGISTERING SEPARATION PATTERNS
1847.1023	10/399,018	7/15/03	SMILANSKY, ZEEV	R & D METHOD FOR DETERMINING MASS ALTERIN MOIETY IN PEPTIDES

All correspondence and telephone communications should be directed to:

STAAS & HALSEY LLP 1201 New York Avenue, N.W. Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1512

Facsimile: (202) 434.1501

Page 1 of 2

USPTO Customer No. 21171

ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents, identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 C.F.R. §3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 C.F.R. §3.73(b)".

COMPUGEN LTD..

Dated: 26 May 2005

By:

Dr. D'vorah Graeser Vice-President, Intellectual Property 72 Pinchas Rosen Tel Aviv 69512, Israel All correspondence and telephone communications should be directed to:

STAAS & HALSEY LLP 1201 New York Avenue, N.W. Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1512

Facsimile: (202) 434.1501

USPTO Customer No. 21171

ASSIGNEE CERTIFICATION

The undersigned assignee further states that the registered attorneys and/or agents, identified in the new power of attorney above, are empowered and authorized to sign the statement(s) and certification(s) under 37 C.F.R. §3.73(b) on behalf of the assignee. Attached to this power is/are "CERTIFICATE(S) UNDER 37 C.F.R. §3.73(b)".

COMPUGEN LTD..

Dated: 26 May 2005

Vice-President, Intellectual Property

72 Pinchas Rosen Tel Aviv 69512, Israel

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

A TA	09/890,45	6 -	Filed August 1, 2001			
Insert Name(s) of Inventor(s)	WHEREAS,	Amir TOPOROIK	Sharon BITON			
,,	Kinneret SAVITZKY	Jeanne BERNSTEIN				
	(hereinafter designated as the unders	signed) has (have) invented o	certain new and useful improvements in			
Insert Title of Invention	, CHORDIN-LIKE HOMOLOGS					
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application).					
Insert Date of Signing of Application	August 30, 2001, August 30, 2001, August 30, 2001 and August 28, 200 on; and;					
Insert Name of Assignee	WHEREAS, COMPUGE	EN LTD.				
Insert Address of Assignee	ess of <u>Pinchas Rosen Street 72, 69512 Tel Aviv ISRAEL</u>					
CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and in any foreign countries.					
	the receipt of which is hereby ackn has (have) sold, assigned and trans Assignee the full and exclusive rig	owledged, and other good a sferred, and by these preser ht to the said invention in the	rs (\$10.00) to the undersigned in hand paid, and valuable consideration, the undersigned ats does sell, assign and transfer unto said the United States of America, its territories, erest in and to any and all Letters Patent(s)			

which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;

and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date X ZO. 8. 0/	Name of Inventor X
Date X 30.1.01	(signature) Amir TOPOROIK Name of Inventor X
Date X 20.3-0\	(signature) Sharon BITON Name of Inventor
Date X August 28th, 2001,	(signature) Kinneret SAVITZKY Name of Inventor
Date	(signature) Jeanne BERNSTEIN Name of Inventor
Date	Name of Inventor(signature)